UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 40197-00536

Total Pages in this Submission 140

22278 U.S. PT 10/714020

TO THE COMMISSIONER FOR PATENTS Mail Stop Patent Application

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

					Alexandria, V	'A 22313-1450	0	27.0
	mitted he		r filing under 3	5 U.S	.C. 111(a) and	37 C.F.R. 1.53	(b) is a new utility patent ap	· 0: -
			IGNAL PROCI	ESSIN	IG METHOD A	ND SYSTEM''		
and in	vented b	y:						
W	arren P.	Heim						
If a C	ONTINU	IATION A	APPLICATION	, ched	ck appropriate b	oox and supply	the requisite information:	
	Continu	ation [☐ Divisional	\boxtimes	Continuation-	-in-part (CIP)	of prior application No.:	60/426,348
Which	n is a:							
	Continua	ation [☐ Divisional		Continuation-	-in-part (CIP)	of prior application No.:	
Which	n is a: Continua	ation [☐ Divisional		Continuation-	-in-part (CIP)	of prior application No.:	
Enclo	sed are:				Applicatio	n Elements		
	5 4 = 0							
1.	⊠ Fil	ing fee a	s calculated an	id trar	nsmitted as des	cribed below		
2.	⊠ Sp	ecificatio	n having		126	_ pages and ir	ncluding the following:	
	a. 🛚	Descri	ptive Title of th	e Inve	ention			
	b. 🛚	Cross	References to	Relat	ed Applications	(if applicable)		
	с. 🗆	Staten	nent Regarding	Fede	erally-sponsore	d Research/De	evelopment (if applicable)	
	d. 🗆	Refere	ence to Sequer	ice Li	sting, a Table, o	or a Computer	Program Listing Appendix	
	e. 🛚	Backg	round of the In	ventic	on			
	f. 🛚	Brief S	Summary of the	Inve	ntion			
	g. 🛚	Brief C	escription of the	ne Dra	awings <i>(if filed)</i>			
	h. 🛚	Detaile	ed Description					
	i. 🛚	Claim(s) as Classifie	d Belo	ow			
	j. 🛭	Abstra	ct of the Disclo	sure				

Page 1 of 4

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Total Pages in this Submission 140

3.	\boxtimes	Dra	wing(s) (whe	n necessary as prescribed by 35 USC	113)
	a.		Formal	Number of Sheets	
	b.	X	Informal	Number of Sheets	46
4.	\boxtimes	Oat	h or Declarati	on	
	a.	X	Newly execu	uted (original or copy) 🔲 Unexe	ecuted
	b.		Copy from a	prior application (37 CFR 1.63(d)) (for	continuation/divisional application only)
	c.		With Power	of Attorney 🛛 Without Power of	Attorney
	d.		Signed state	<i>OF INVENTOR(S)</i> ement attached deleting inventor(s) nar R. 1.63(d)(2) and 1.33(b).	ned in the prior application,
5.		The und	entire disclo er Box 4b, is		d) nich a copy of the oath or declaration is supplied sure of the accompanying application and is hereby
6.		CD	ROM or CD-I	R in duplicate, large table or Computer	Program (Appendix)
7. 8.				Sheet (See 37 CFR 1.76) r Amino Acid Sequence Submission <i>(ii</i>	applicable, all must be included)
	a.		Computer R	eadable Form (CFR)	
	b.		Specification	n Sequence Listing on:	
			i. 🗆 C	D-ROM or CD-R (2 copies); or	
			ii. 🗌 Pa	per	
	C.		Statement(s) Verifying Identical Paper and Compu	ter Readable Copy
				Accompanying Applicat	ion Parts
9.	X	Ass	ignment Pape	ers (cover sheet & document(s))	
10.		37 (OFR 3.73(B) \$	Statement (when there is an assignee)	
11.		Eng	lish Translatio	on Document (if applicable)	
12.		Info	rmation Discl	osure Statement/PTO-1449 🔲 C	opies of IDS Citations
13.		Pre	liminary Amer	ndment	
14.	X	Ret	urn Receipt P	ostcard (MPEP 503) (Should be speci	fically itemized)
15.		Cer	tified Copy of	Priority Document(s) (if foreign priority	is claimed)
16.	\boxtimes	Cer	tificate of Mai	ling	•
			First Class	⊠ Express Mail (Specify Label No.)): <u>EV328104485US</u>

Application Elements (C ntinu d)

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

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Docket No. 40197-00536

Total Pages in this Submission 140

		Acc mpanying Applicati in Parts (Continued)
17.	X	Applicant claims small entity status. See 37 CFR 1.27.
	-	☐ (Optional) Small Entity Statement(s) - Specify Number of Statements Submitted:
		(Optional) Small Entity Statement(s) - Specify Number of Statements Submitted.
18.		Additional Enclosures (please identify below):
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
19.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		. Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

U.S. PT

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Fee Calculation and Transmittal

CLAIMS AS FILED

For	#Filed	#Allowed	#Extra		Rate		Fee
Total Claims	95	- 20 =	75	x	\$9.00		\$675.00
Indep. Claims	17	- 3 =	14	x	\$43.00		\$602.00
Multiple Dependent C	laims (check	if applicable)					\$0.00
						BASIC FEE	\$385.00
OTHER FEE (specify	purpose)						\$0.00
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cc:

Kent A. Fischmann, Esq. Registration No. 35,511

Aurora, Colorado 80014

MARSH FISCHMANN & BREYFOGLE LLP

3151 South Vaughn Way, Suite 411

CERTIFICATE OF MApplicant(s): HEIM, Wa	MAILING BY "EXPRESS M rren P.	IAIL'' (37 CFR 1.10)	Docket No. 40197-00536
Serial No. Not Yet Assigned	Filing Date November 14, 2003	Examiner Not Yet Assigned	Group Art Unit Not Yet Assigned
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1450, Alexandria, VA 2	22313-1450 on	vember 14, 2003 (Date)	
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37 CFR 1.10 in an envelope 1450, Alexandria, VA 22313	addressed to: Director of the	ne United States Patent and Trac	
1430, Alexandria, VA 22313	No	vember 14, 2003 (Date)	
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